

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Indra Laksono

Title:

SYSTEM AND METHOD FOR MANAGING THE PRESENTATION OF

**VIDEO** 

Application No.: 10/004,770

Filed:

December 4, 2001

Examiner:

Group Art Unit: 2643

**RECEIVED** 

Atty. Docket No.: 1459-0100320

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Technology Center 2600

## INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

Dear Sir:

Pursuant to 37 C.F.R. § 1.56, § 1.97 and § 1.98, the undersigned brings the patents, publications, applications or other information identified in the attached:

Form(s) PTO/SB/08A and/or PTO/SB/08B

Other: n/a

to the Examiner's attention in the above-identified application. Citation of such information shall not be construed as:

- an admission that the information necessarily is, or corresponds to, prior art with 1. respect to the instant invention;
- a representation that a search has been made, other than as described below; or 2.
- 3. an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).

For each item of information listed that is not in the English language, the undersigned has provided a concise explanation of the relevance, such as through (i) an English language abstract, (ii) an English language equivalent application, (iii) reference to discussion in the application, or (iv) if cited in a search report or other action by a foreign patent office in a

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counterpart foreign application, an English language version of the search report or action that indicates the degree of relevance found by the foreign office.

## STATEMENT UNDER 37 C.F.R. § 1.704(d)

May 2	If the a 29, 2000	above-identified application is an original application filed on or after:
		each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement.
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	This In	nformation Disclosure Statement is being filed:
		within three months of the filing date of a national application or within three months of entry of the national stage as set forth in § 1.491 in an international application. Therefore, no fee is required.
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Should any PTO fees be necessary for entry of this Information Disclosure Statement, the undersigned hereby authorizes the Commissioner to charge Deposit Account <u>50-2469</u>.

1-26-04

Date

Respectfully submitted,

Gustav Larson, Reg. No. 39,263

Attorney for Applicant(s)

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PTO/SB/08B (04-03)
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Substitute for form 1449/PTO				Complete if Known			
				Application Number	10/004,770		
INF	DRMATION	I DIS	CLOSURE	Filing Date	December 4, 2001	RECEIV	ED
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Sheet	1	of	2	Attorney Docket Number	1459-0100320	Technology Cen	CI 2000

		NON PATENT LITERATURE DOCUMENTS	1		
Examiner Initials*	Cite No. Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
	AA	Pedro Assuncao and Mohammad Ghanbari, "Rate Reduction Techniques for MPEG-2 Video Bit Streams," SPIE Vol. 2952, April 1996, 10 pp.			
	ВВ	Jae-Young Pyun, "QoS Provisioning for Video Streaming over IEEE 802.11 Wireless LAN," (abridged) IEEE Conference in Consumer Electronics, 6/16/2003, 3 pp. [online] Retrieved from the Internet 7/8/2003 at URL			
	СС	Krisda Lengwehasatit and Antonio Ortega, "Computationally Scalable Partial Distance Based Fast Search Motion Estimation," Univ. of Southern California, 4 pp., (date unknown)			
	DD	Manoj Aggarwal and Ajai Narayan, "Efficient Huffman Decoding," 2000 IEEE, 0-7803-6297-7, pp. 936-939.			
	EE	Peng Yin et al., "Video Transcoding by Reducing Spatial Resolution," Princeton University, Princeton, NJ, 4 pp., 2000			
	FF	Zhigang Fan and Ricardo de Queiroz, "Maximum Likelihood Estimation of JPEG Quantization Table in the Identification of Bitmap Compression History," Xerox Corporation, Webster, NY, 4 pp. (date unknown)			
	GG	Luis Ducla Soares et al., "Influence of Encoder Parameters on the Decoded Video Quality for MPEG-4 Over W-CDMA Mobile Networks," NTT DoCoMo, Inc. technical paper, 4 pp. (date unknown)			
	нн	Thomas Wiegand et al., "Long-Term Memory Motion-Compensated Prediction for Rubust Video Transmittion," in Proc. ICIP2000, 4 pp.			
	II	P. Greg Sherwood et al., "Efficient Image and Channel Coding for Wireless Packet Networks," Univ. of CA, San Diego, CA, 4 pp. (date unknown)			
	JJ	Donghoon Yu et al., "Fast Motion Estimation for Shape Coding in MPEG-4," 2003 IEEE Transactions on Circuits and Systems for Video Technology, Vol. 13, No. 4, April 2003, pp. 358-363			

Examiner	 Date	
Signature	 Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Substitute for form 1449/PTO				Application Number	10/004,770		
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Sheet	2	of	2	Attorney Docket Number	1459-0100320	Technology Cer	ter 200

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	кк	Shine M. Thomas, Rahul Kumar & Vasudha Bhat, "An Efficient Implentation of MPEG-2 (BC1) Layer 1 & Layer 2 Stereo Encoder on Pentium-III Platform", Sasken Communication Technologies Limited, Banalore, India, pp. 1-10.		
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Under the Appenwork Reduction Act of 1995 TRANSMITTAL FORM (to be used for all correspondence after initial Total Number of Pages in This Submission	Filing Date  First Named Inventor	Approved for use through 04/30/2003. OMB 0651-0031 and and Trademark Office; U.S. DEPARTMENT OF COMMERCE on of information unless it displays a valid OMB control number.  10/004,770  December 4, 2001  Indra Laksono  2643				
	ENCLOSURES (Check all tha	t apply)				
Fee Transmittal Form  Fee Attached  Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a Provisional Application  Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer  Request for Refund  CD, Number of CD(s)  Remarks  Customer No.: 34456	After Allowance communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information  Status Letter Other Enclosure(s) (please Identify below): Form PTO-1449 (2 pp.) w/Cited References (11); Return Receipt PC  RECEIVED FEB 0 4 2004 Technology Center 2600				
SIGNA	 NTURE OF APPLICANT, ATTORN	FY OR AGENT				
Fim or Individual name  J. Gustav Larson, Registration No.: 39,263  Signature						
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